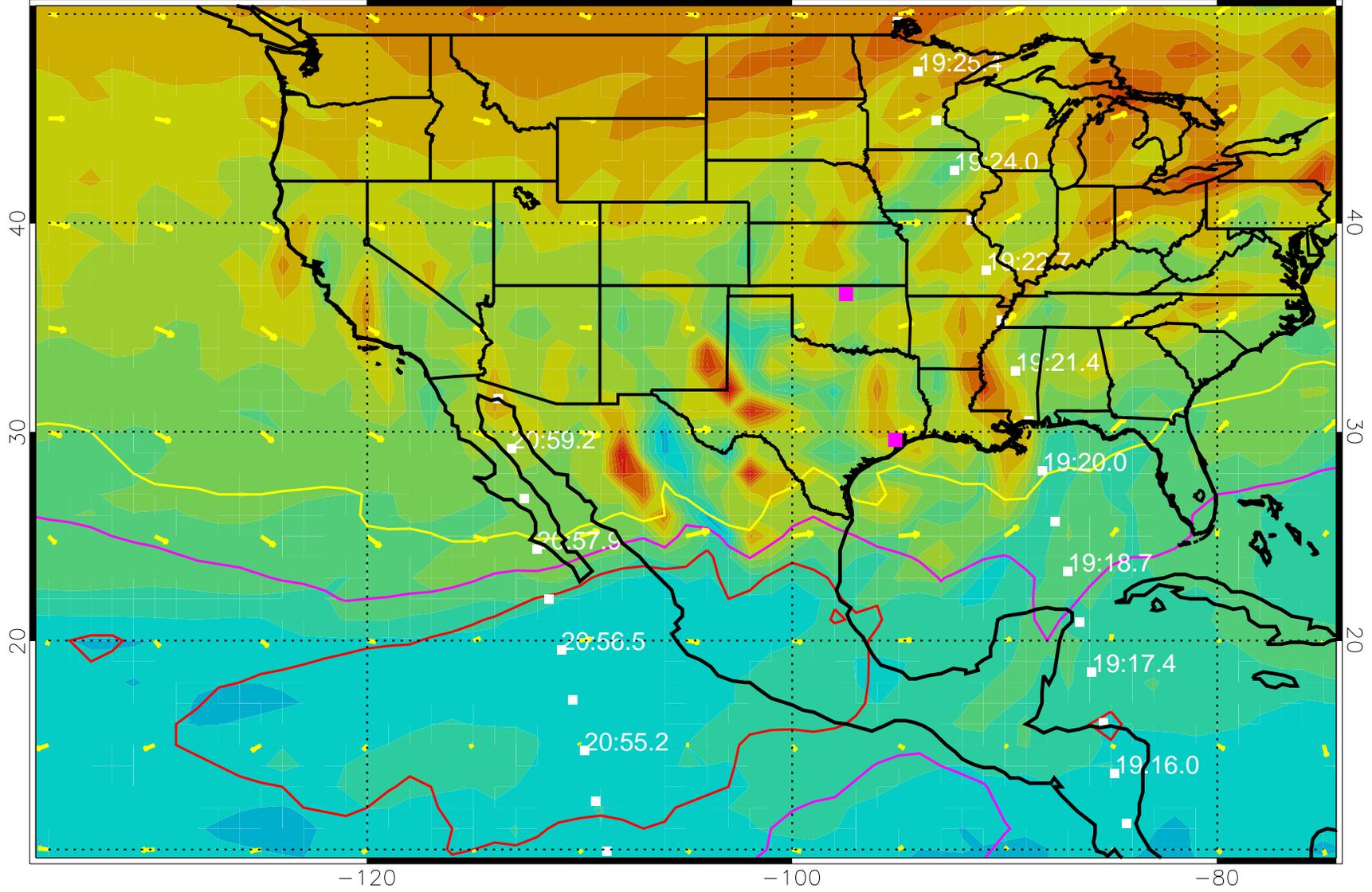


11042418, 6 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

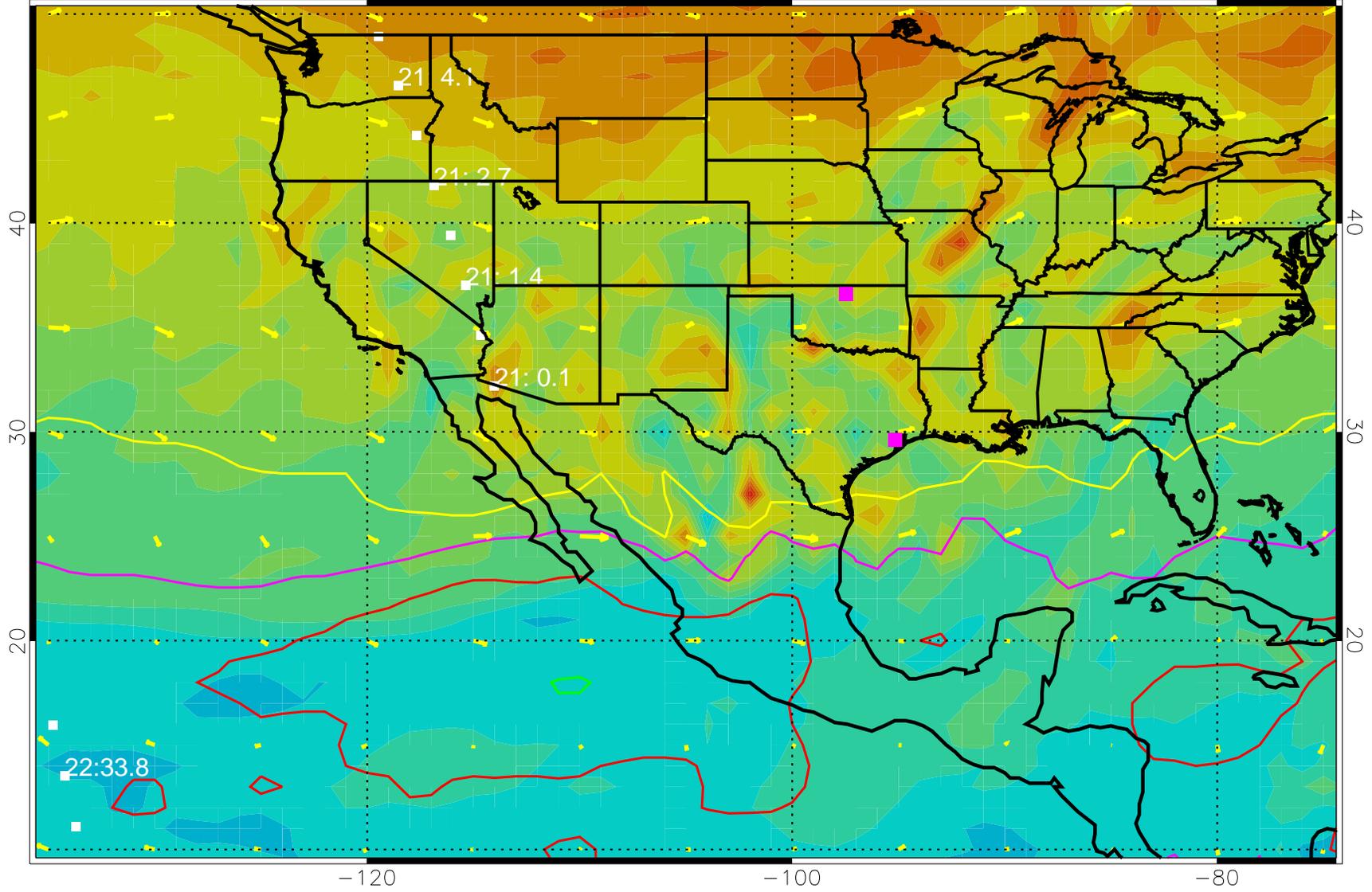
→ 50 m/s

11042500, 12 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

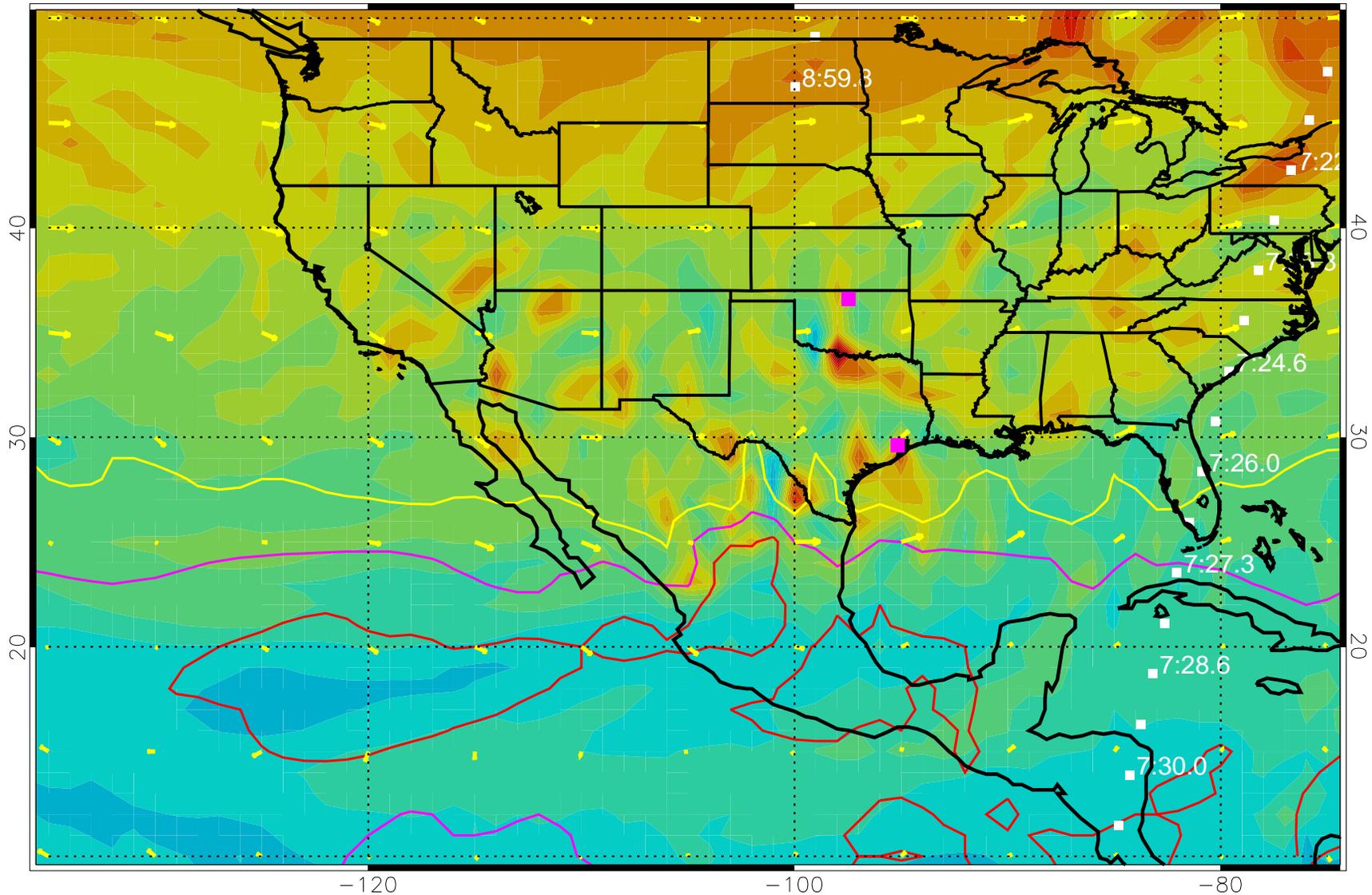
→ 50 m/s

11042506, 18 hour forecast for 70mb EPV

-120

-100

-80

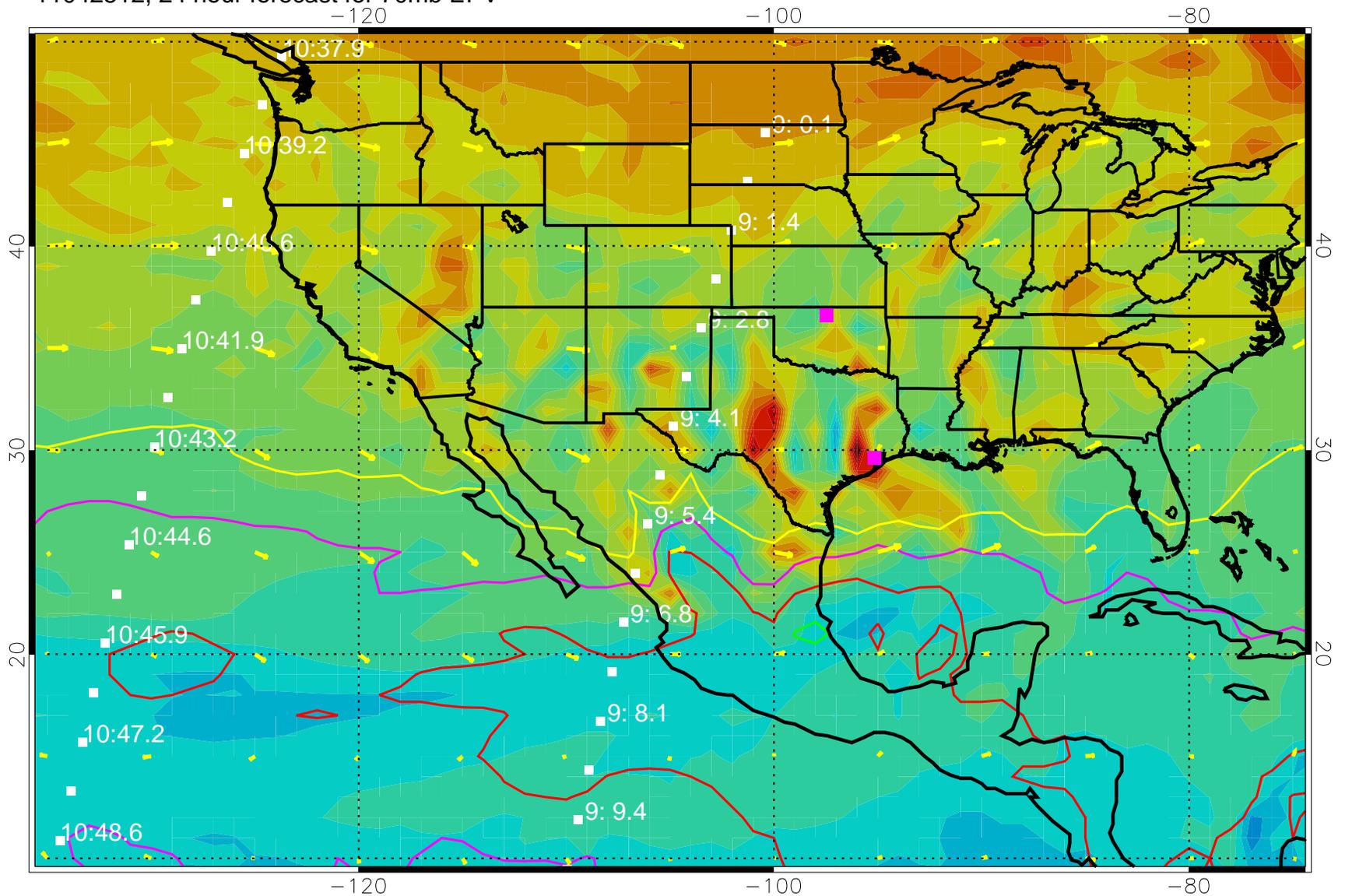


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

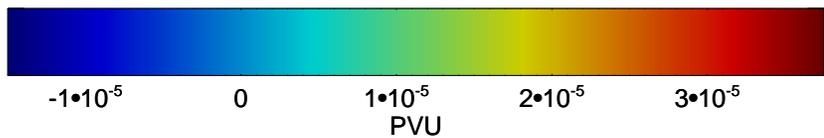
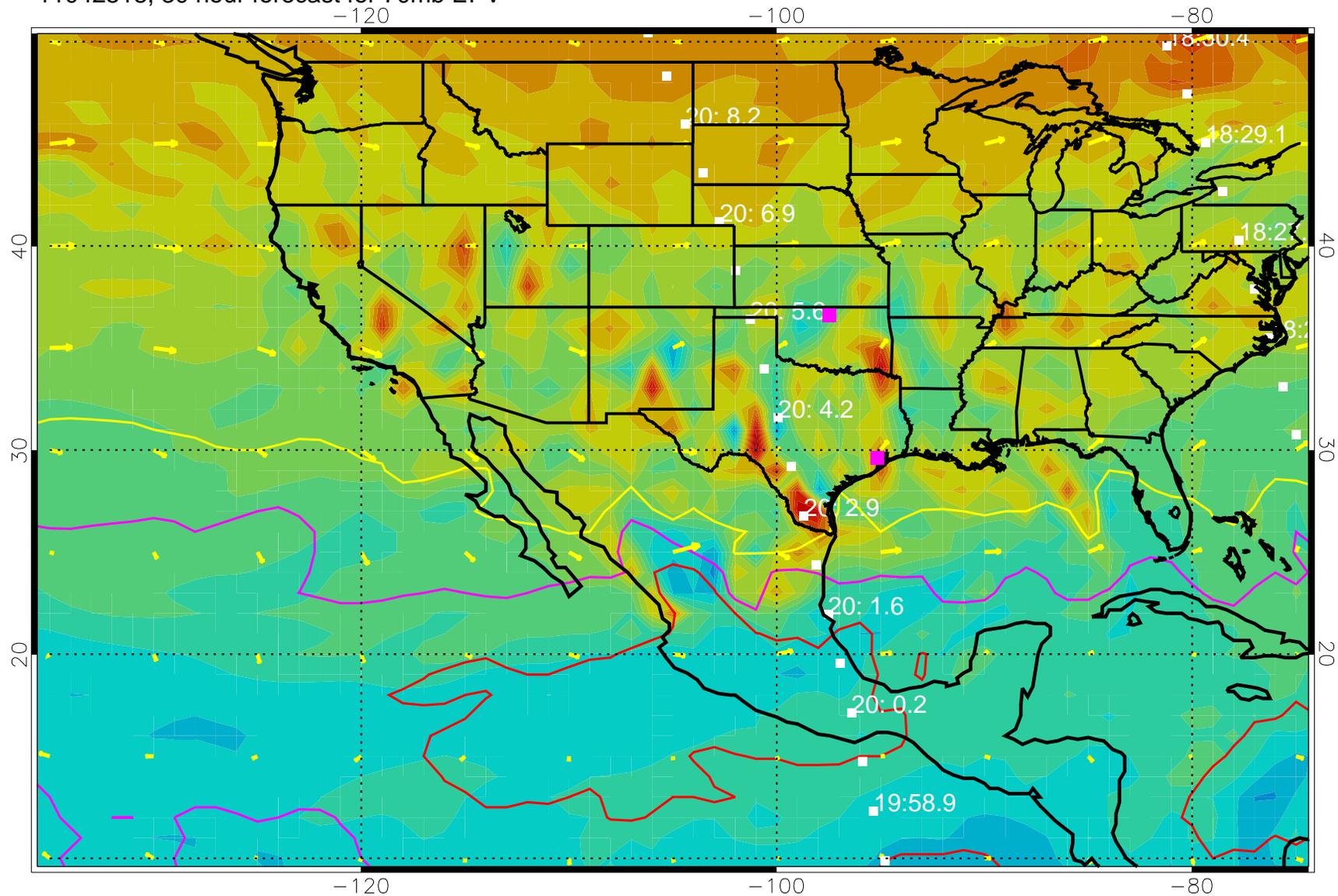
11042512, 24 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042518, 30 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

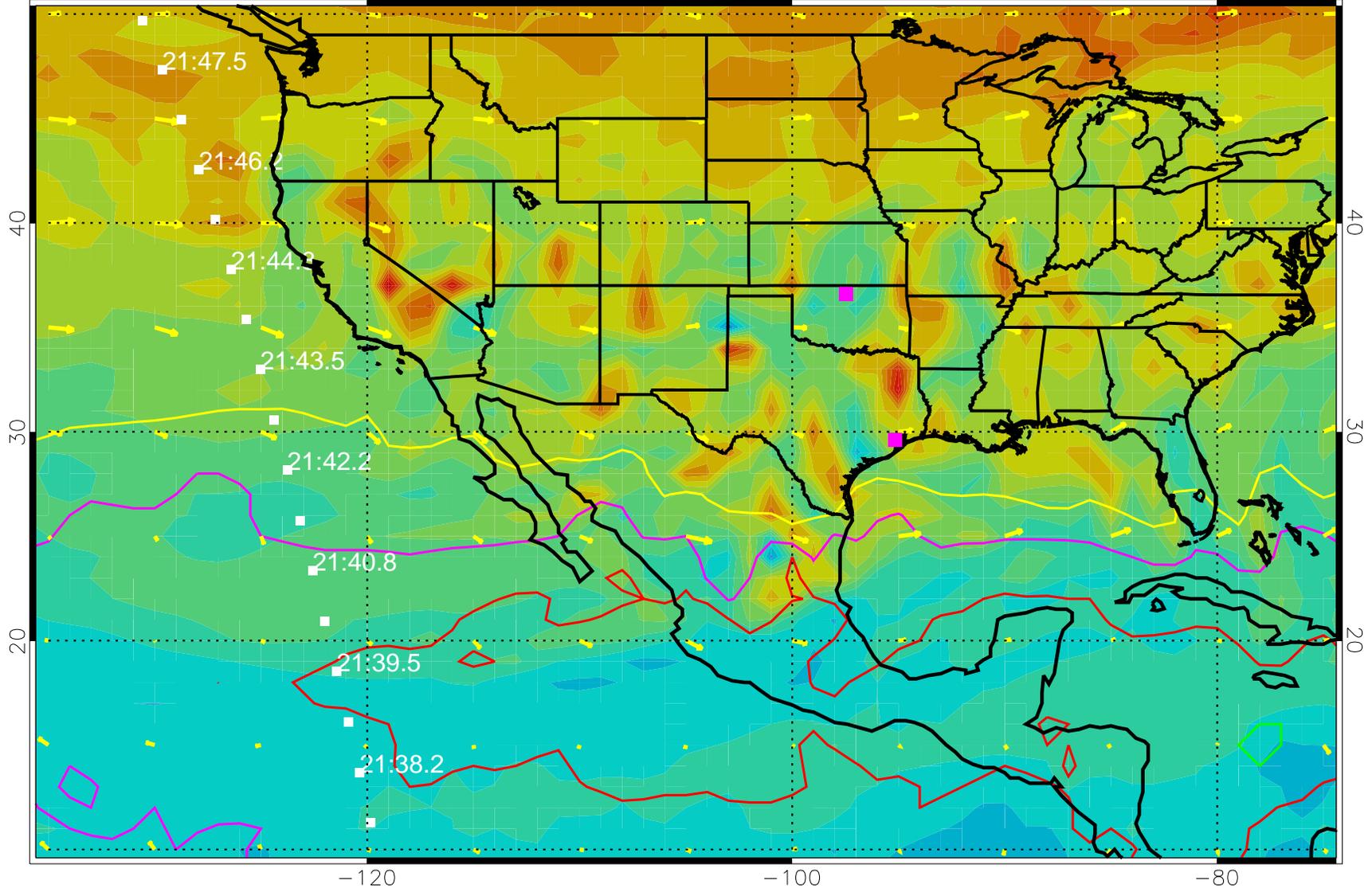
→ 50 m/s

11042600, 36 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$

0

$1 \cdot 10^{-5}$

$2 \cdot 10^{-5}$

$3 \cdot 10^{-5}$

PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

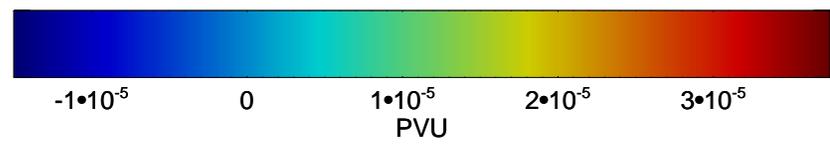
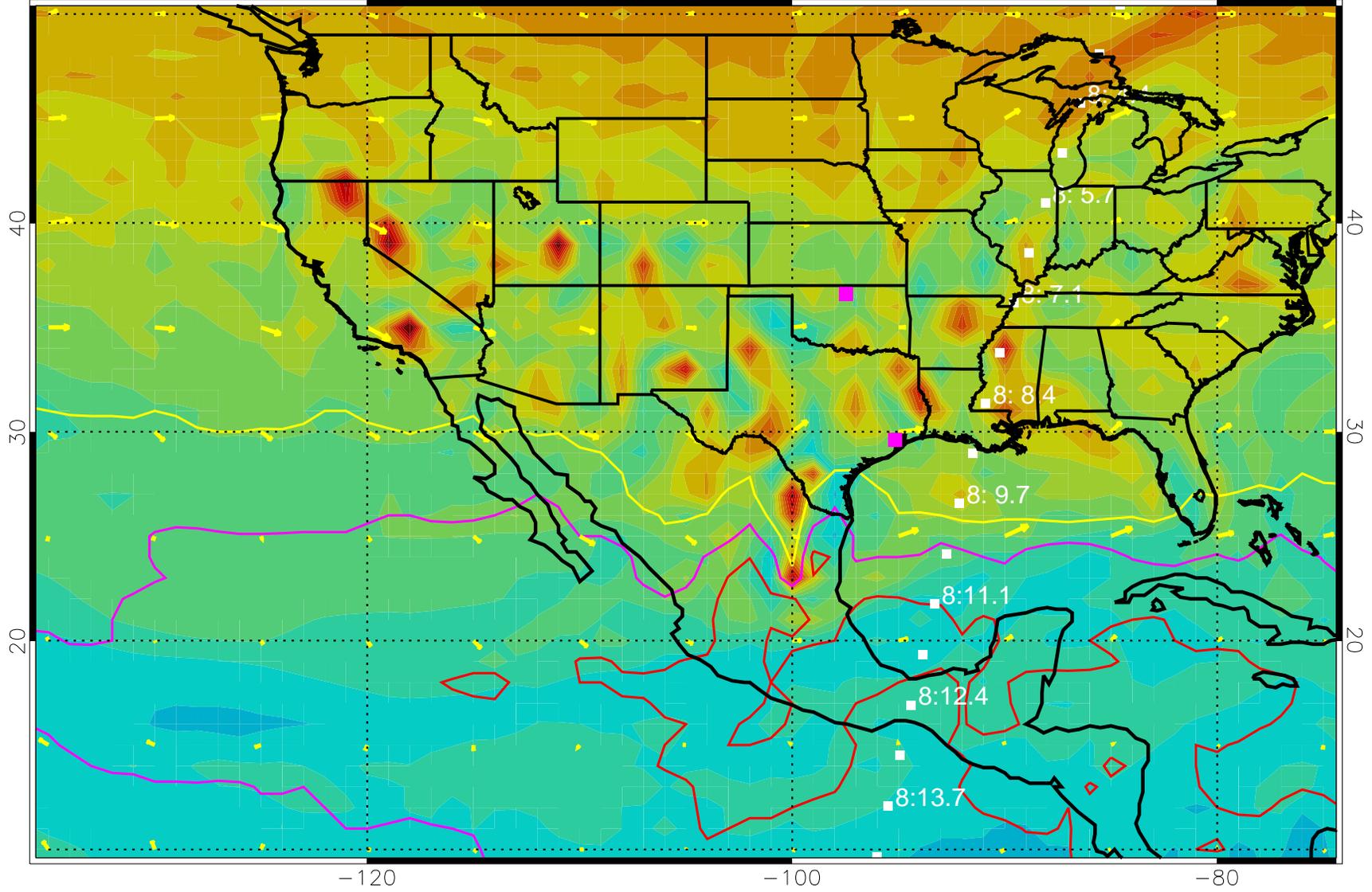
→ 50 m/s

11042606, 42 hour forecast for 70mb EPV

-120

-100

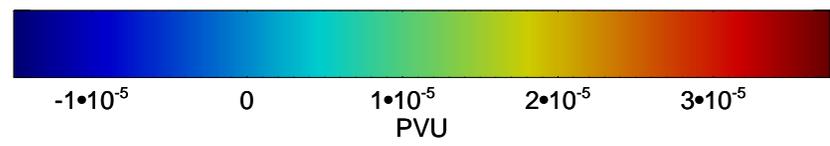
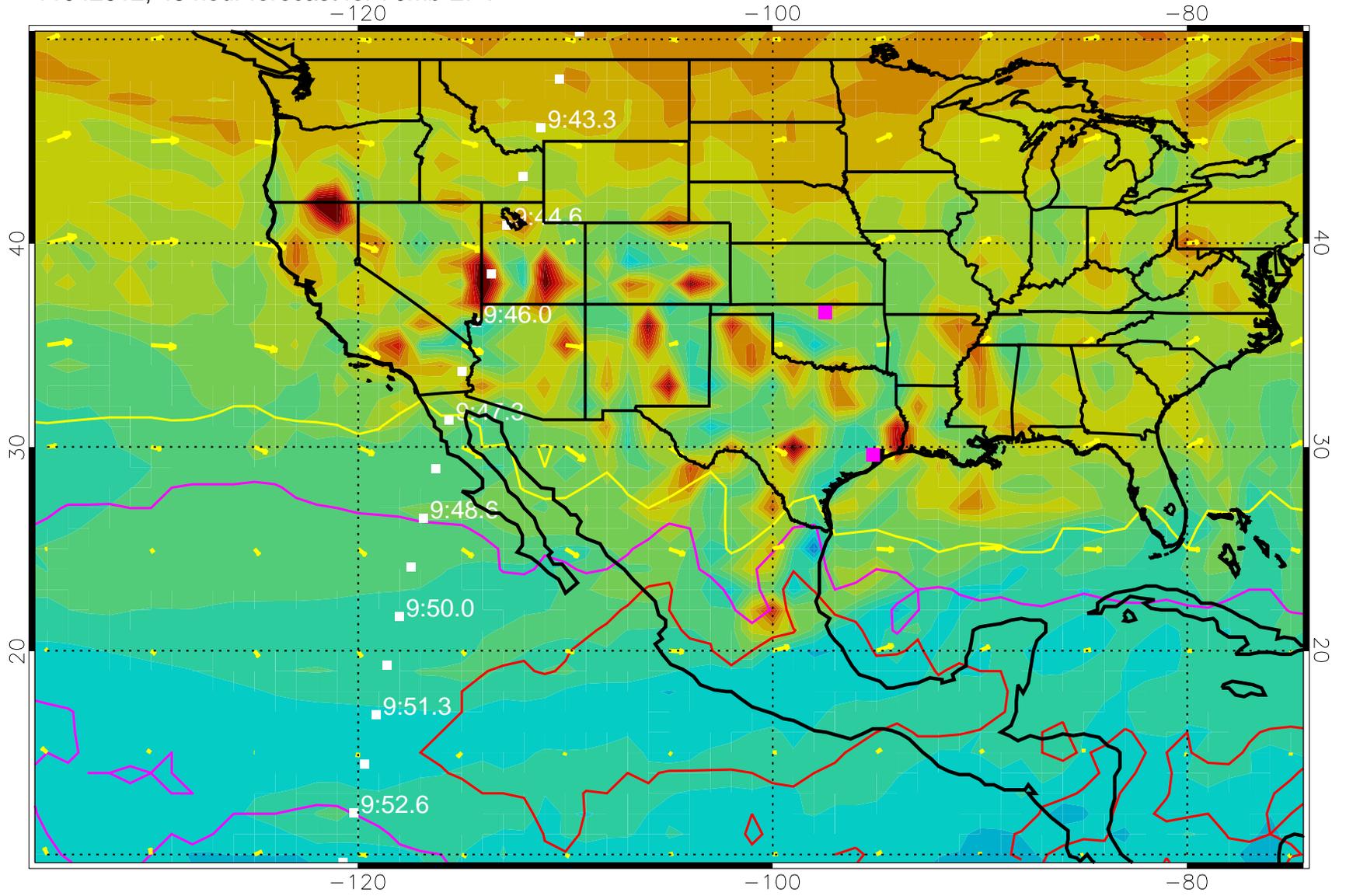
-80



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042612, 48 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

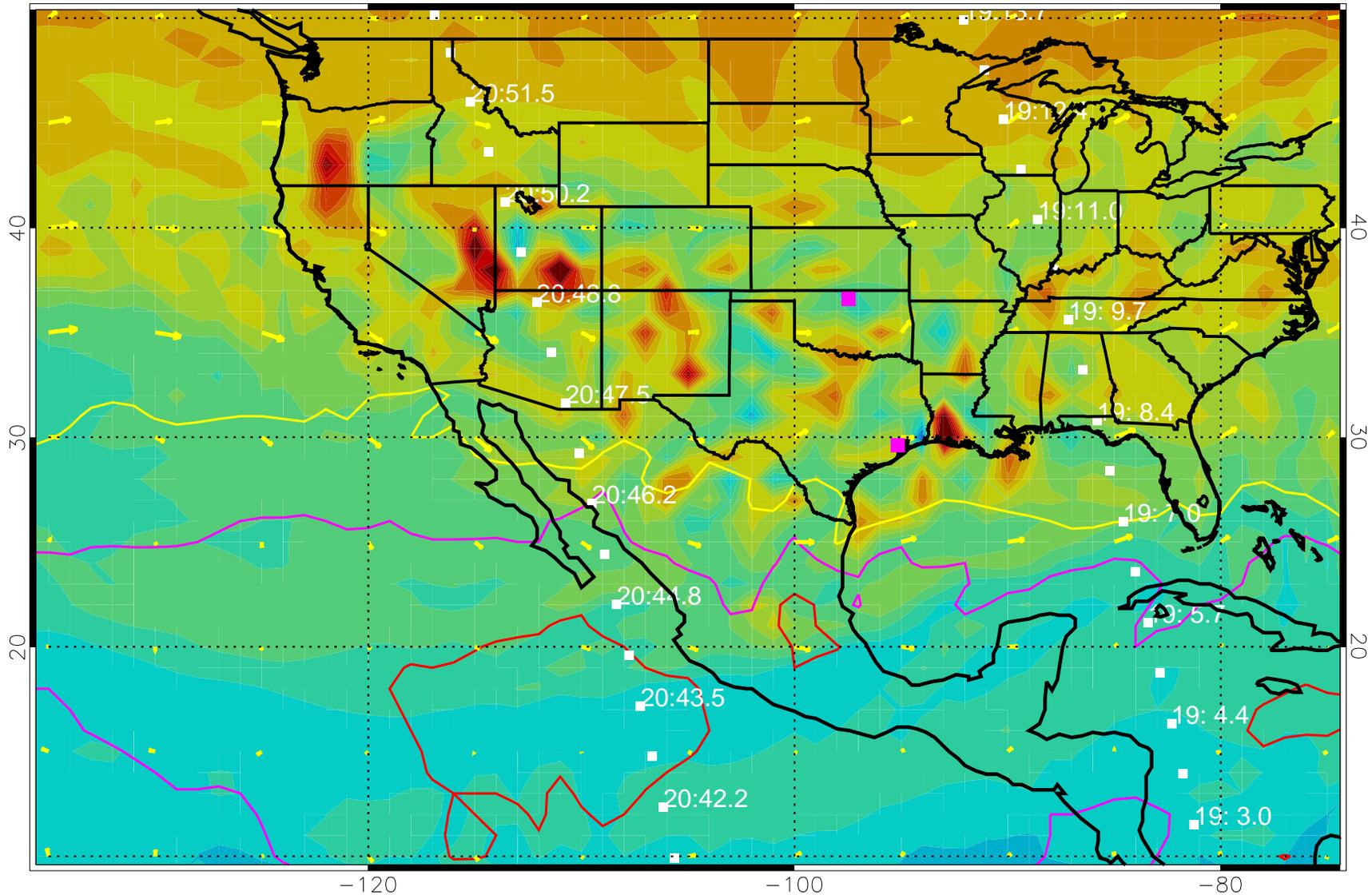
→ 50 m/s

11042618, 54 hour forecast for 70mb EPV

-120

-100

-80



-1×10^{-5}

0

1×10^{-5}

PVU

2×10^{-5}

3×10^{-5}

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

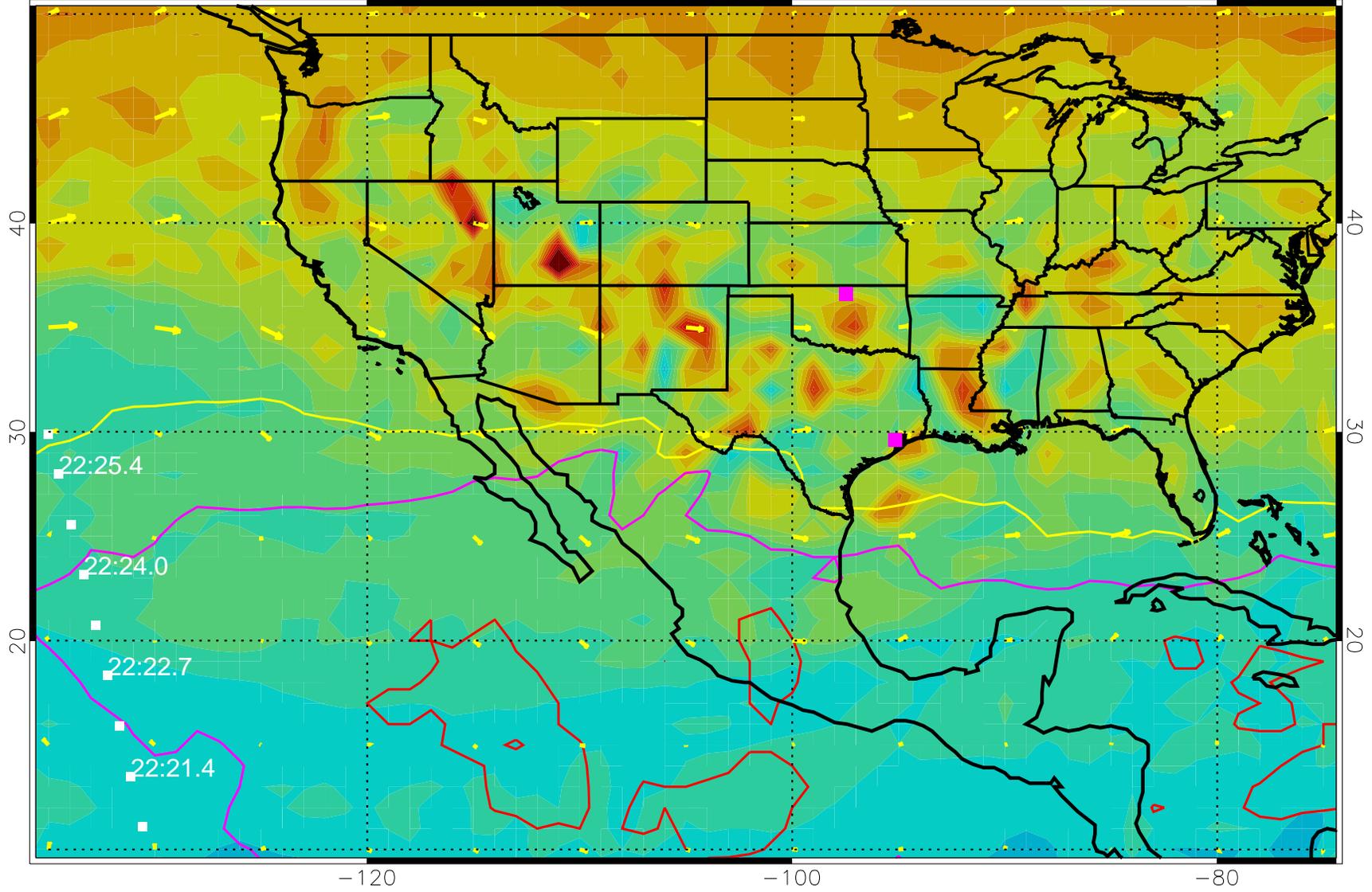
→ 50 m/s

11042700, 60 hour forecast for 70mb EPV

-120

-100

-80

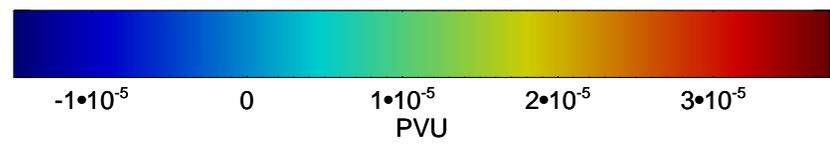


22:25.4

22:24.0

22:22.7

22:21.4



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

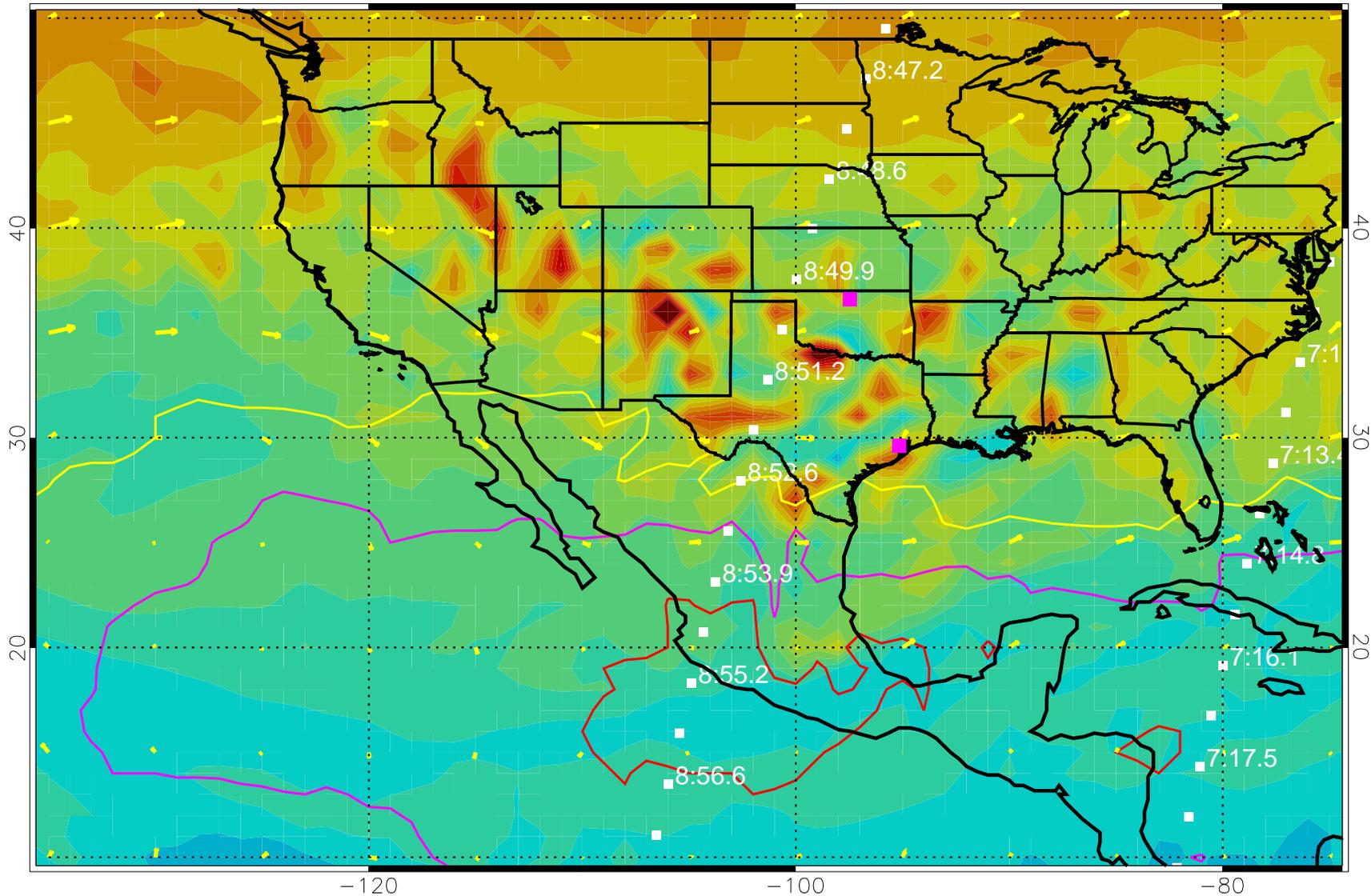
→ 50 m/s

11042706, 66 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

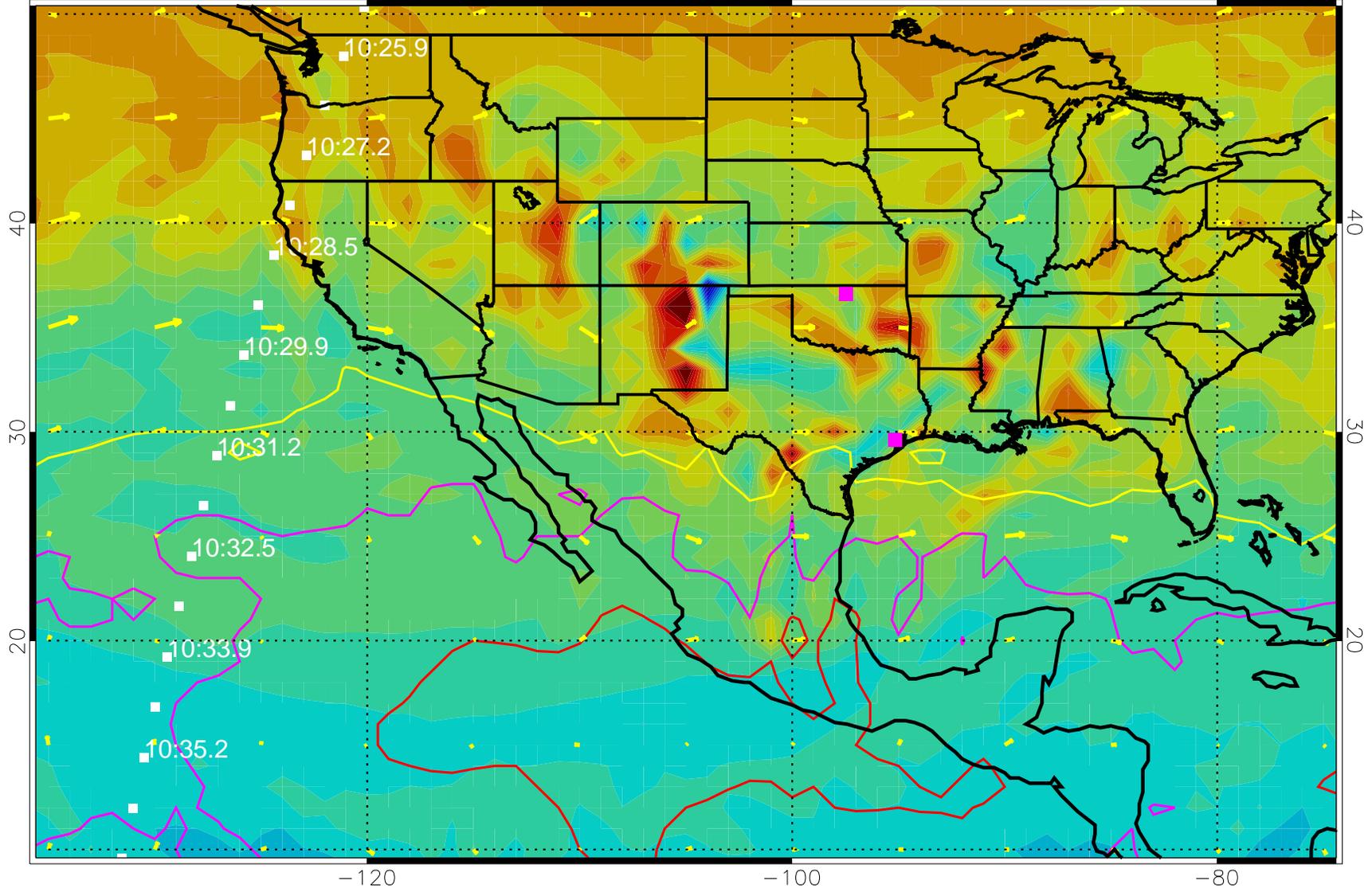
→ 50 m/s

11042712, 72 hour forecast for 70mb EPV

-120

-100

-80

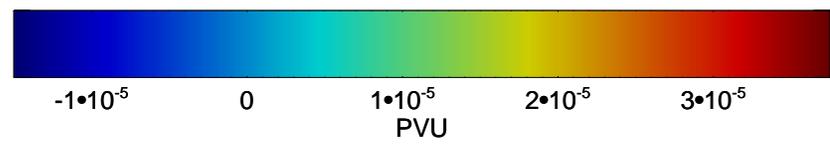
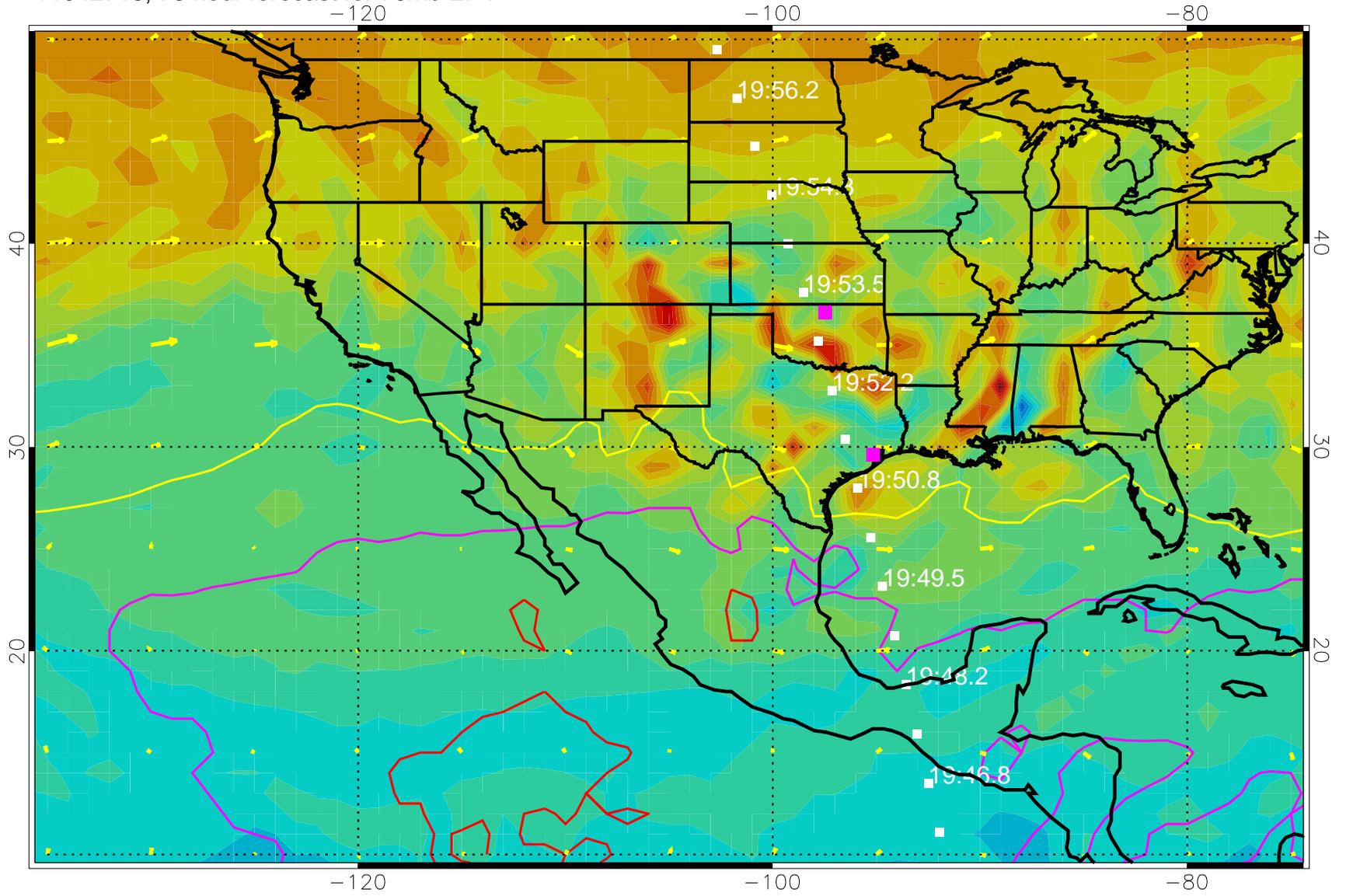


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042718, 78 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

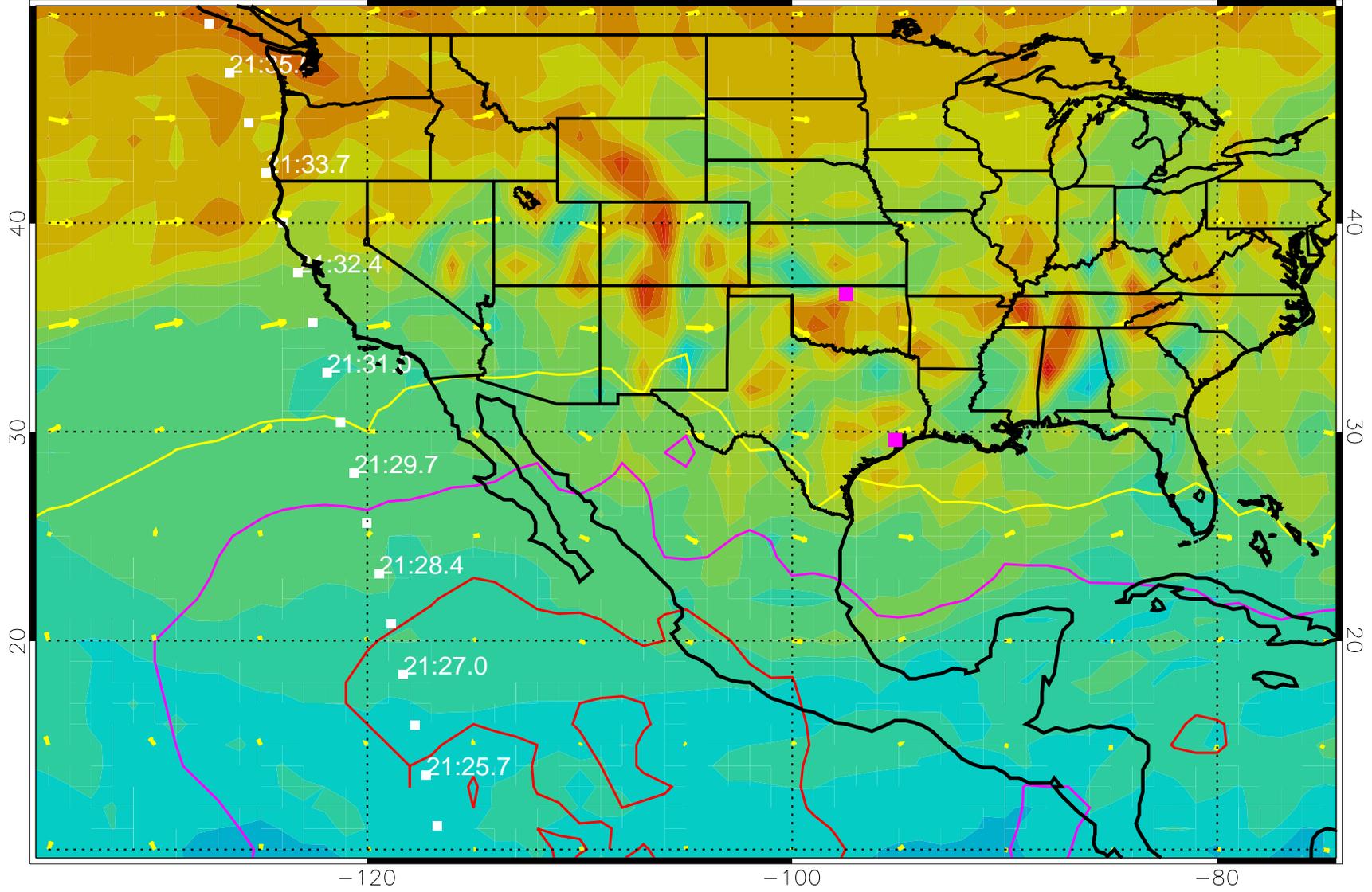
→ 50 m/s

11042800, 84 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

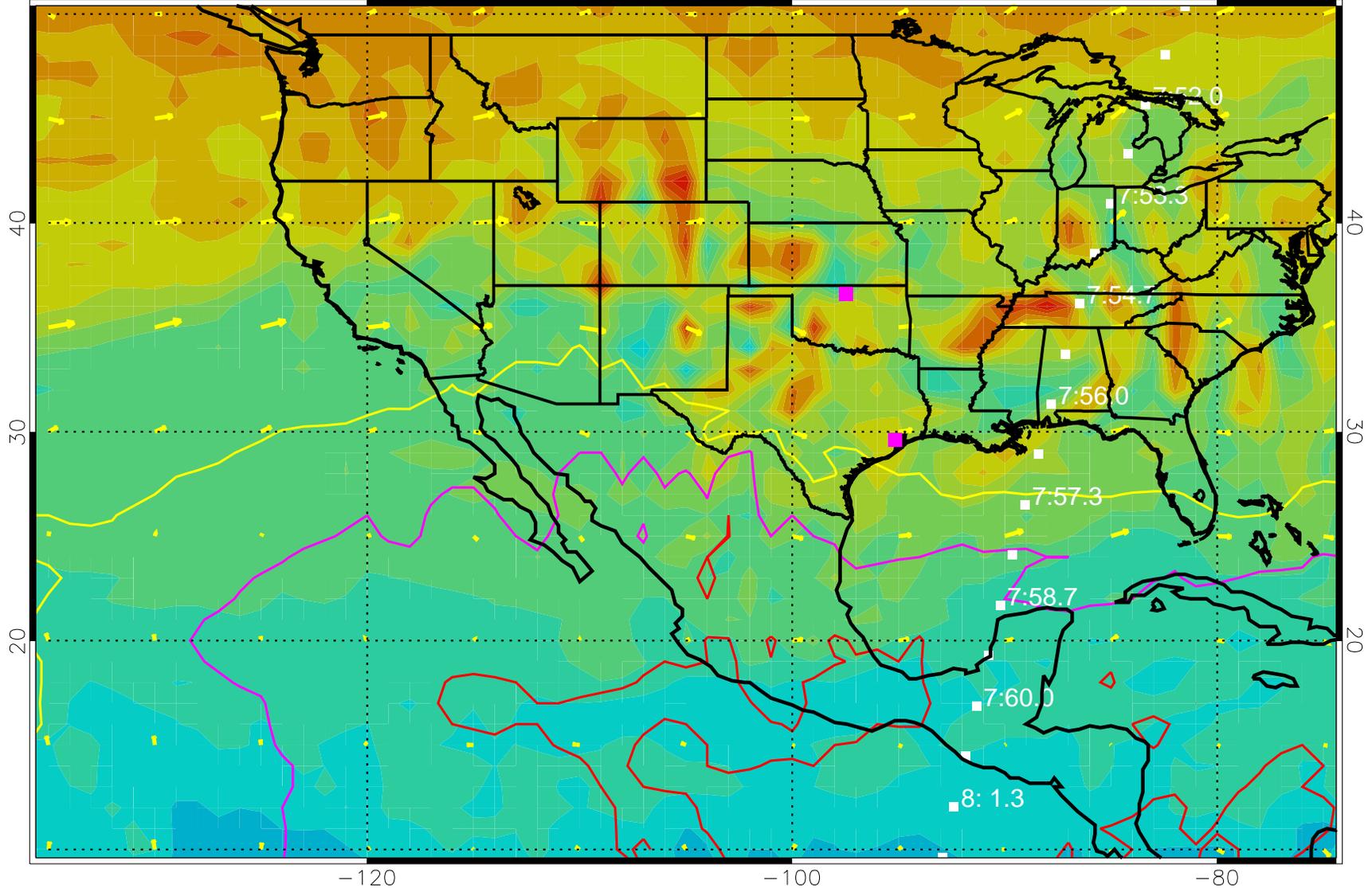
→ 50 m/s

11042806, 90 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

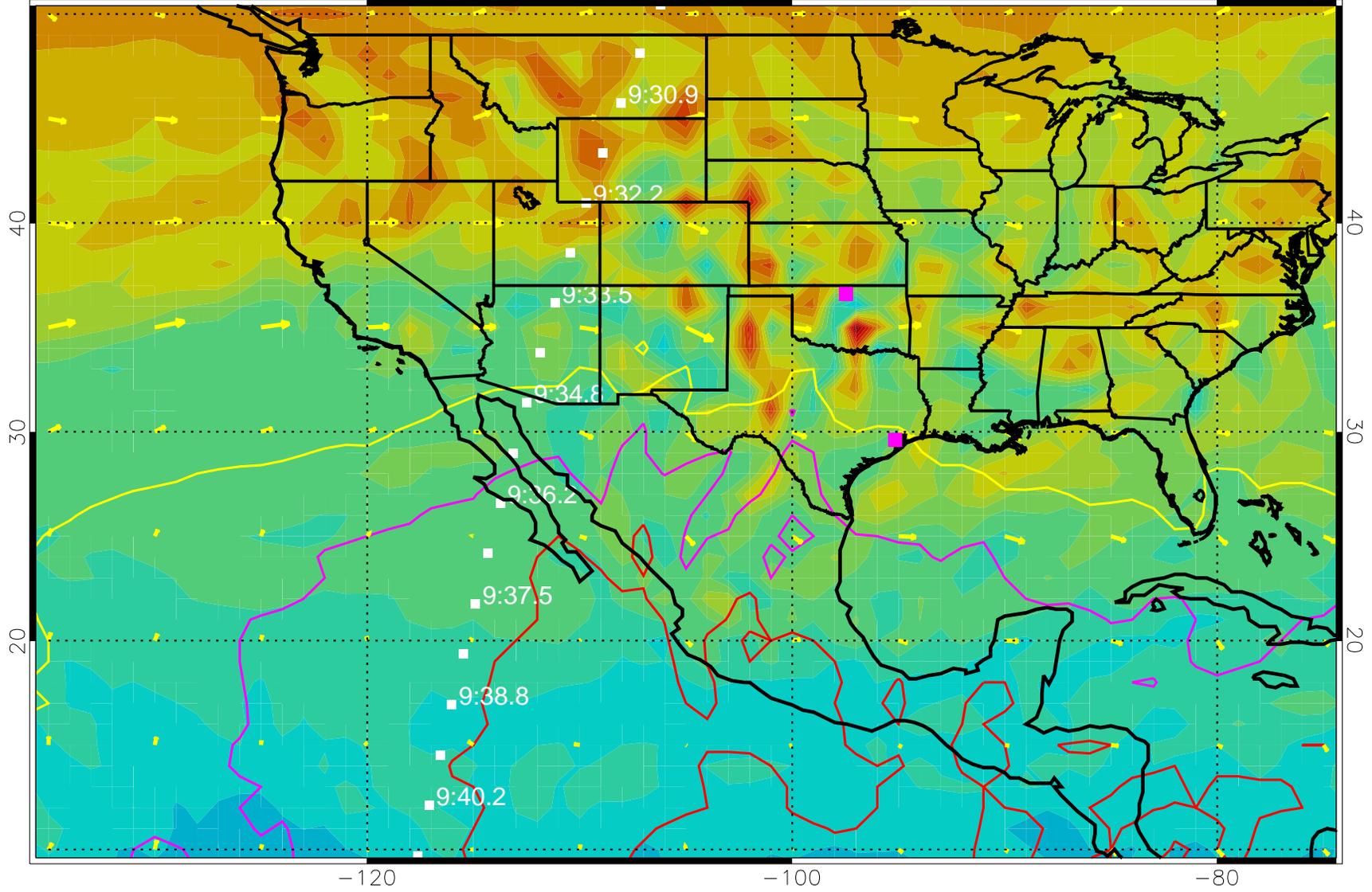
→ 50 m/s

11042812, 96 hour forecast for 70mb EPV

-120

-100

-80

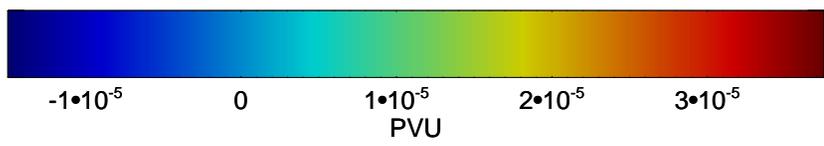
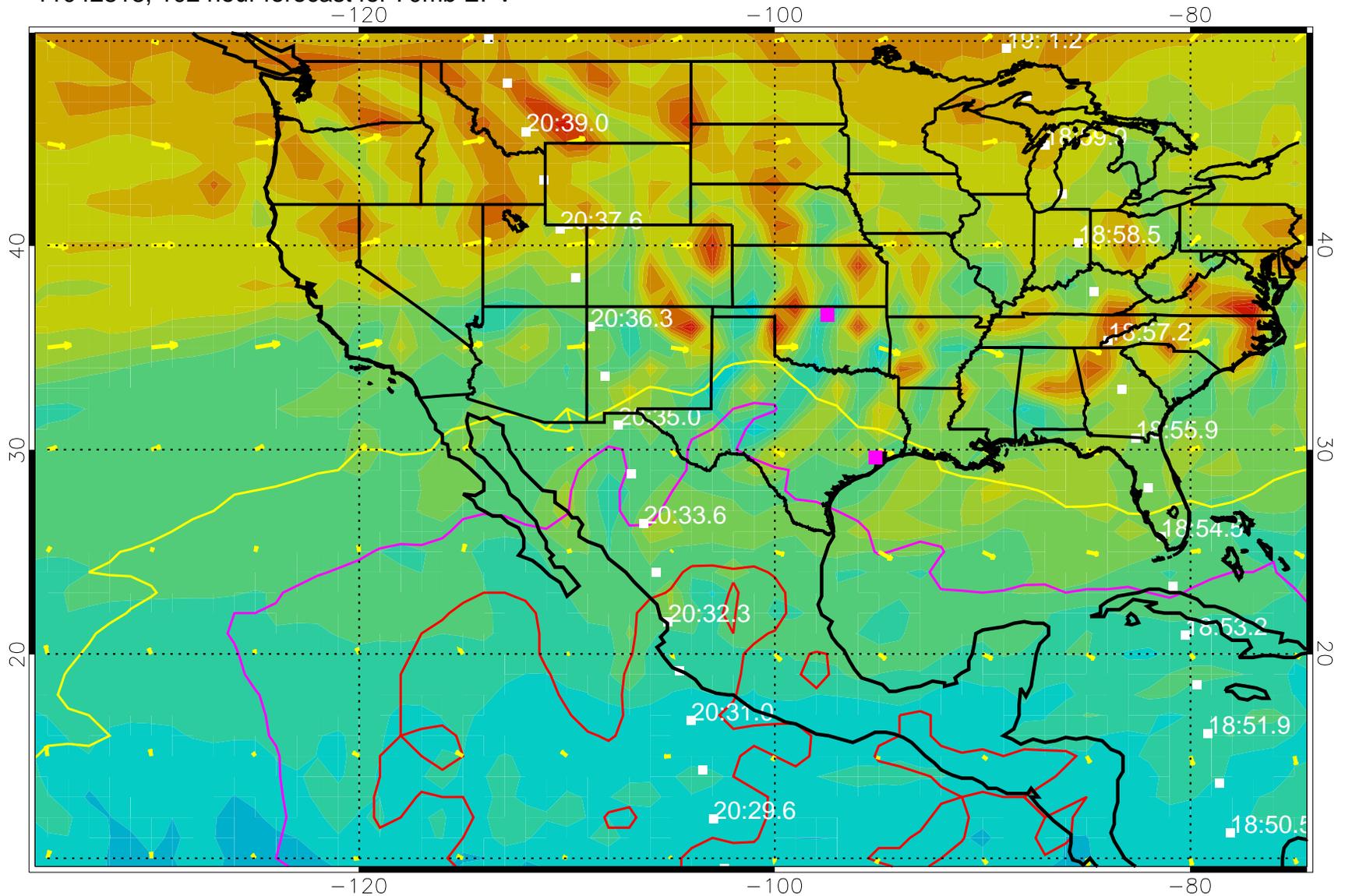


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042818, 102 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

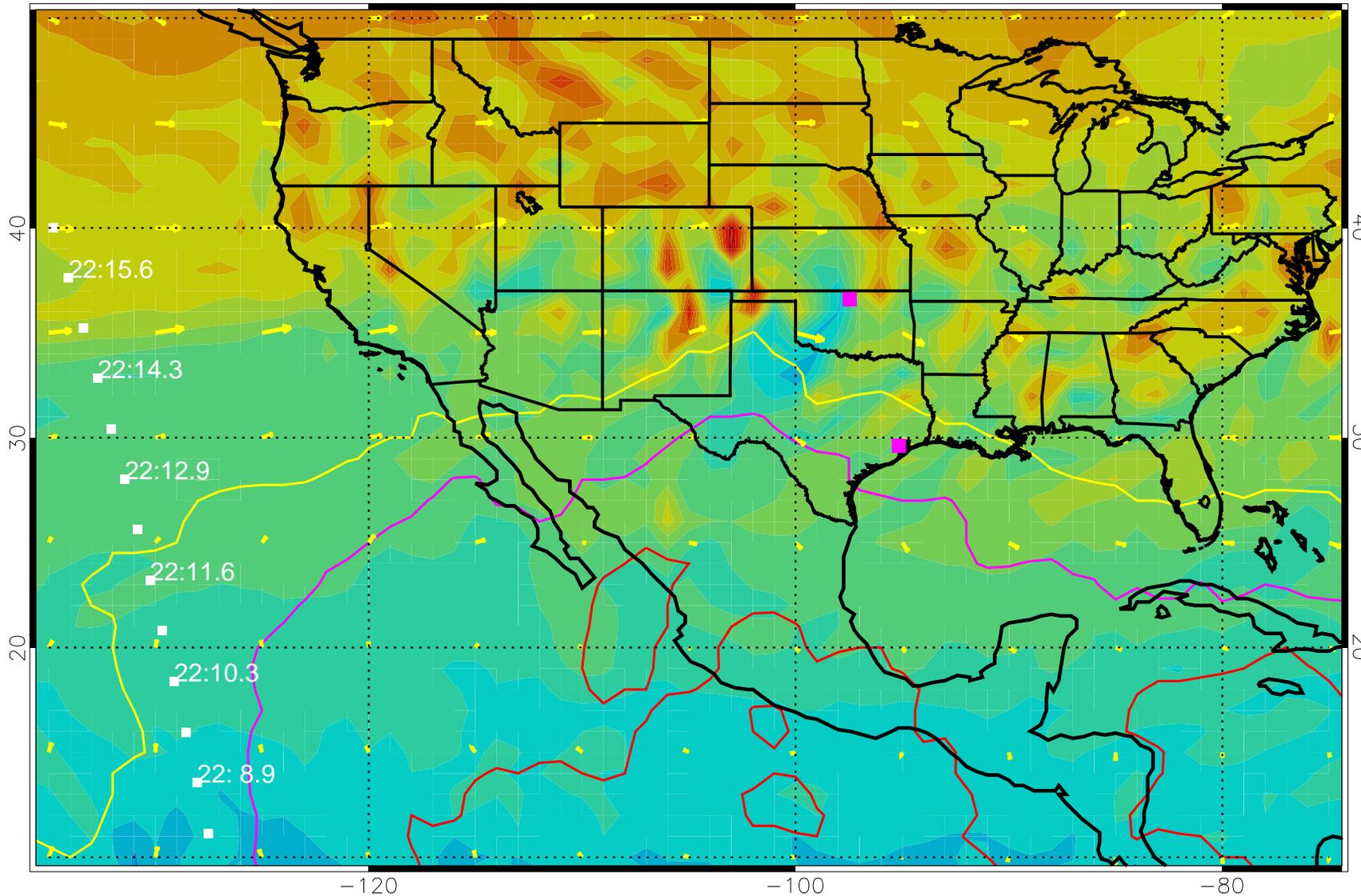
→ 50 m/s

11042900, 108 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$

0

$1 \cdot 10^{-5}$

PVU

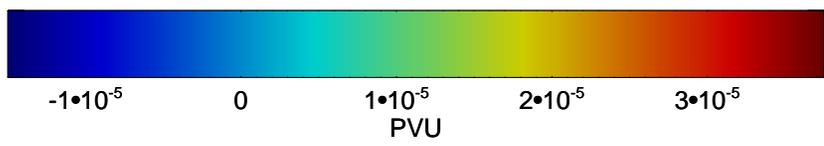
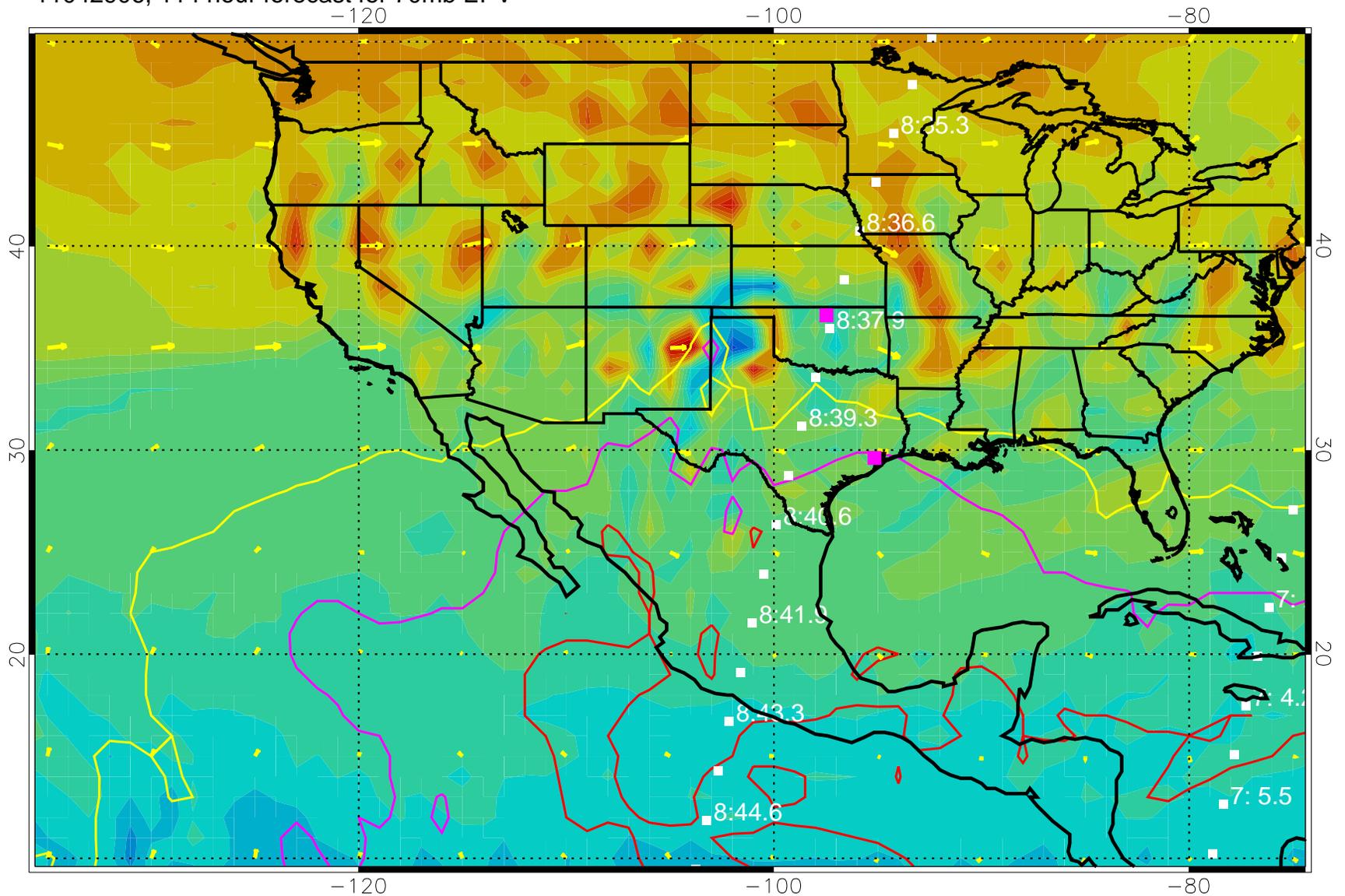
$2 \cdot 10^{-5}$

$3 \cdot 10^{-5}$

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042906, 114 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

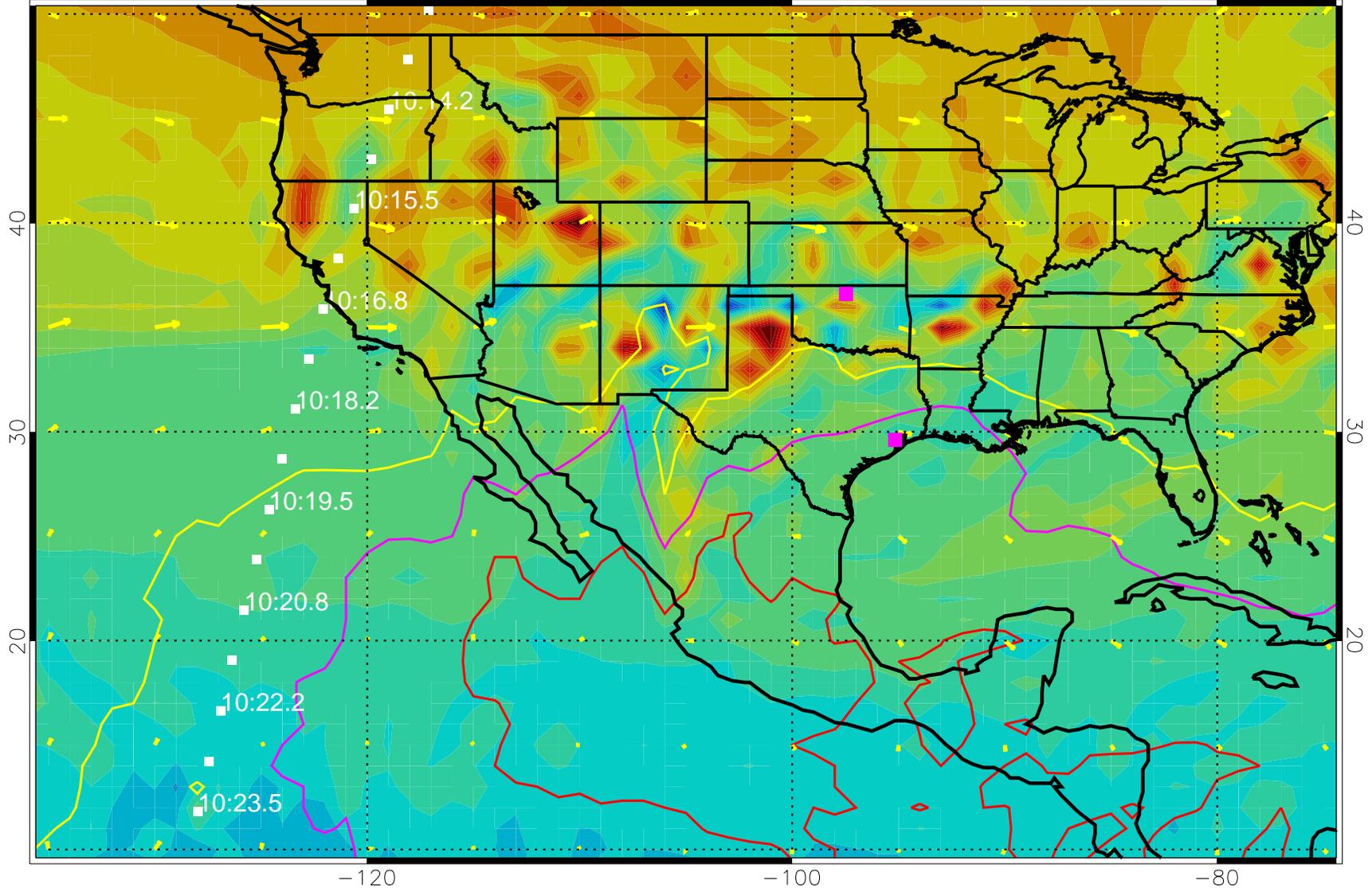


11042912, 120 hour forecast for 70mb EPV

-120

-100

-80



-1·10⁻⁵ 0 1·10⁻⁵ 2·10⁻⁵ 3·10⁻⁵
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s